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Washington, D.C. 20231

JULY 16, 2001

STEINS & ASSOCIATES, P.C.
KARL M. STEINS
2333 CAMINO DEL RIO SOUTH
SUITE 120
SAN DIEGO, CA 92108

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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/04/2001

REEL/FRAME: 011743/0946

NUMBER OF PAGES: 10

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CALIBRE, INC.

DOC DATE: 07/30/2000

ASSIGNEE:

ZILOG, INC.
910 EAST HAMILTON AVENUE
SUITE 110
CAMPBELL, CALIFORNIA 95008

SERIAL NUMBER: 09113036

PATENT NUMBER:

FILING DATE: 07/09/1998

ISSUE DATE:

SERIAL NUMBER: 09131824

PATENT NUMBER:

FILING DATE: 08/10/1998

ISSUE DATE:

SERIAL NUMBER: 09143150

PATENT NUMBER:

FILING DATE: 08/28/1998

ISSUE DATE:

SERIAL NUMBER: 09285608

PATENT NUMBER:

FILING DATE: 04/02/1999

ISSUE DATE:

/SERIAL NUMBER: 09131825
PATENT NUMBER:

FILING DATE: 08/10/1998
ISSUE DATE:

/SERIAL NUMBER: 09212203
PATENT NUMBER:

FILING DATE: 12/15/1998
ISSUE DATE:

/SERIAL NUMBER: 09128219
PATENT NUMBER:

FILING DATE: 08/03/1998
ISSUE DATE:

SERIAL NUMBER: 09143154
PATENT NUMBER: 6070956

FILING DATE: 08/28/1998
ISSUE DATE: 06/06/2000

SERIAL NUMBER: 09175923
PATENT NUMBER:

FILING DATE: 10/20/1998
ISSUE DATE:

/SERIAL NUMBER: 09207694
PATENT NUMBER:

FILING DATE: 12/08/1998
ISSUE DATE:

SERIAL NUMBER: 09654858
PATENT NUMBER:

FILING DATE: 09/05/2000
ISSUE DATE:

SERIAL NUMBER: 09567667
PATENT NUMBER:

FILING DATE: 05/09/2000
ISSUE DATE:

/SERIAL NUMBER: 09560224
PATENT NUMBER:

FILING DATE: 04/28/2000
ISSUE DATE:

SERIAL NUMBER: 09567665
PATENT NUMBER:

FILING DATE: 05/09/2000
ISSUE DATE:

/SERIAL NUMBER:
PATENT NUMBER:
PCT NUMBER: US9917639

FILING DATE:
ISSUE DATE:

SERIAL NUMBER:
PATENT NUMBER:
PCT NUMBER: US9919368

FILING DATE:
ISSUE DATE:

/SERIAL NUMBER:
PATENT NUMBER:
PCT NUMBER: US9918057

FILING DATE:
ISSUE DATE:

SERIAL NUMBER:
PATENT NUMBER:
PCT NUMBER: US0004296

FILING DATE:
ISSUE DATE:

/SERIAL NUMBER:
PATENT NUMBER:
PCT NUMBER: US9918703

FILING DATE:
ISSUE DATE:

/SERIAL NUMBER:
PATENT NUMBER:
PCT NUMBER: US0004295

FILING DATE:
ISSUE DATE:

011743/0946 PAGE 3

KIMBERLY WHITE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



05-03-2001

U.S. Department of Commerce
Patent and Trademark Office
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RECORDATION FORM COVER SHEET
PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

☒ New

☐ Resubmission (Non-Recordation)

Document ID#

☐ Correction of PTO Error

Reel #

Frame #

☐ Corrective Document

Reel #

Frame #

Conveyance Type

☒ Assignment

☐ Security Agreement

☐ License

☐ Change of Name

☐ Merger

☐ Other

U.S. Government
(For Use ONLY by U.S. Government Agencies)

☐ Departmental File

☐ Secret File

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Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Name (line 1) Calibre, Inc.

Execution Date
Month Day Year
07302000

Name (line 2)

Second Party

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) ZiLog, Inc.

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1) 910 East Hamilton Avenue

Address (line 2) Suite 110

Address (line 3) Campbell

CA

95008

City

State/Country

Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name Karl M. Steins, Reg. No. 40,186

Address (line 1) Steins & Associates, P.C.

Address (line 2) 2333 Camino del Rio South

Address (line 3) Suite 120

Address (line 4) San Diego, CA 92108

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

Correspondent Name and Address

Area Code and Telephone Number **(619) 692-2004**

Name **Karl M. Steins, Reg. No. 40,186**

Address (line 1) **Steins & Associates, P.C.**

Address (line 2) **2333 Camino del Rio South**

Address (line 3) **Suite 120**

Address (line 4) **San Diego, CA 92108**

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

8

Application Number(s) or Patent Number(s)



Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09113036

09285608

09128219

09131824

09131825

09143154

09143150

09212203

09175923

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number

only if a U.S. Application Number has not been assigned.

PCT **US9917639**

PCT **US9918057**

PCT **US9918703**

PCT **US9919368**

PCT **US0004296**

PCT **US0004295**

Number of Properties

Enter the total number of properties involved.

20

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ **800.00**

Method of Payment:
Deposit Account

Enclosed ☒ Deposit Account ☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes ☐ No ☐

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Karl M. Steins, Reg. No. 40,186

Name of Person Signing

Signature

Date

4/9/01

204-135154-2
305-143110

RECORDATION FORM COVER SHEET
CONTINUATION
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Patent and Trademark Office

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Conveying Party(ies)

Enter additional Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

MAY - 8 2002

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Name (line 1)

Name (line 2)

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Execution Date
Month Day Year

Receiving Party(ies)

Enter additional Receiving Party(ies)

☐ Mark if additional names of receiving parties attached

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Application Number(s) or Patent Number(s)

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

☐ Mark if additional numbers attached

Patent Application Number(s)

Patent Number(s)

09207694

09567667

09567665

09654858

09560224

PATENT ASSIGNMENT

THIS ASSIGNMENT is made and entered into effective as of the 27th day of July, 2000 (the "Effective Date") by and between Calibre, Inc., a California corporation (hereinafter referred to as "Assignor"), having its principal place of business at 1762 Technology Drive, Suite 226, San Jose, California 95110-1308, and ZiLOG, Inc., a Delaware corporation (hereinafter referred to as "Assignee"), having its principal place of business at 910 E. Hamilton Ave., Suite 110, Campbell, CA 95008, and is made with reference to the following facts and objectives:

RECITALS

A. Assignor is the owner of the entire and exclusive right, title and interest in, to and under certain patents and/or patent applications and the respective inventions described and claimed therein, as set forth in Exhibit "A" attached hereto;

B. Assignee desires to acquire the entire and exclusive right, title and interest in, to and under such patent rights.

NOW, THEREFORE, the parties hereto hereby agree as follows:

1. **Definitions:** For purposes of this Assignment, the following terms shall have the following meanings:

- a. **U.S. Patents and Applications:** The term "U.S. Patents and Applications" means the United States patents and patent applications identified in the attached Exhibit "A," and every reissue, reexamination, extension, divisional, continuation and continuation-in-part thereof.
- b. **Foreign Counterpart Patent Application:** The term "Foreign Counterpart Patent Application" means any application for a patent in a jurisdiction other than the United States, that claims priority under 35 U.S.C. Section 119, to any of the U.S. Patents and Applications.
- c. **Foreign Counterpart Patent:** The term "Foreign Counterpart Patent" means any patent issued or issuing in a jurisdiction other than the United States from a Foreign Counterpart Patent Application.

2. **Patent Assignment:**

- a. **Assignment of Patent Rights:** For good and valuable consideration delivered by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged by Assignor, Assignor hereby assigns and transfers to Assignee, its successors and assigns, the entire and exclusive right, title and interest in all U.S.

Patents and Applications; all Foreign Counterpart Patents and all Foreign Counterpart Patent Applications (hereinafter collectively referred to as the "Patent Rights").

- b. Representations, Warranties and Covenants of Assignor: Assignor hereby represents and warrants that (i) the patents and patent applications identified in the attached Exhibit "A" are the only patent rights that Assignor owns or controls; (ii) Assignor is the lawful owner of and has good and marketable title to the Patent Rights free and clear of all liens and encumbrances; (iii) Assignor has full legal right, power and authority to sell, assign and transfer the Patent Rights; (iv) to the best of Assignor's knowledge, there are no outstanding licenses or unrecorded rights in third parties to use the Patent Rights, and no assignment has been made of the rights assigned hereunder; (v) that all applicable maintenance fees pertaining to the Patent Rights due on or before the Effective Date have been paid; (vi) Assignor has full power and authority to execute, deliver and perform this Assignment in accordance with its terms; and (vii) this Assignment is a valid and binding obligation of the Assignor, enforceable in accordance with its terms. Assignor hereby agrees not to execute any agreement in conflict with this Assignment and that, at the request of Assignee, Assignor will execute and deliver all papers and take such other action as may be necessary or desirable to protect and perfect title to the Patent Rights in Assignee, its successors and assigns.
- c. Issuance of Patent: Assignor, as inventor of the inventions in the Patent Rights that are hereunder assigned to the Assignee, hereby authorizes and requests the Commissioner of Patents, or other proper governmental authority, to issue to Assignee, its successors and assigns, all patents and other patent rights included within the Patent Rights.
- d. Prosecution and Maintenance of Patent Rights: Assignor hereby agrees that Assignor will communicate to Assignee any facts known to Assignor respecting the Patent Rights, whenever requested, and will testify in any legal proceeding, sign all lawful papers, make all rightful oaths, and generally do everything reasonably necessary to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection under the Patent Rights in all countries.


3. Miscellaneous:

- a. Attorneys' Fees: In the event that any litigation, arbitration, or other proceeding is commenced between the parties hereto or their personal representatives, successors or assigns concerning the enforcement or interpretation of any provision of this Assignment or the rights and duties of any party in relation thereto, the party or parties prevailing in such litigation, arbitration or other proceeding shall be entitled, in addition to such other relief as may be granted, to all attorneys' fees and costs incurred in such litigation, arbitration or other proceeding, and in any appeal or enforcement of any judgment rendered therein.

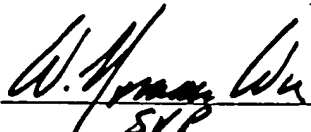
- b. Successors and Assigns: This Assignment shall be binding on and inure to the benefit of the parties and their respective successors and assigns.
- c. Venue: Venue for suit on this Assignment shall be Santa Clara County, California, and all parties hereto agree and consent to venue being proper in such county.
- d. Exhibits: All Exhibits referred to are attached hereto and incorporated herein by this reference.
- e. Governing Law: This Assignment shall be construed and interpreted in accordance with the laws of the State of California.
- f. Integrated Agreement; Modification: This instrument, together with the Agreement, contains the entire agreement of the parties and cannot be amended or modified except by a written agreement, executed by each of the parties hereto.
- g. Severability: The unenforceability, invalidity, illegality of any provision shall not render the other provisions unenforceable, invalid, or illegal.
- h. Waiver: No consent or waiver, express or implied by either party to this Assignment of any breach or default by the other in the performance of any obligation hereunder shall be deemed or construed to be a consent to or waiver of any other breach or default by such party hereunder. Failure on the part any party hereto to complain of any act or failure to act of the other party or to declare the other party in default hereunder, irrespective of how long such failure continues, shall not constitute a waiver of the rights of such part hereunder.
- i. Execution of Documents: The parties hereto hereby agree to execute and deliver such further instruments, agreement contracts and documents, as may be reasonably required to effectuate the stated and intended purposes of this Assignment.
- j. Counterparts: This Assignment may be executed simultaneously in one (1) or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.
- k. Neutral Construction: The parties hereto agree that this Assignment will be interpreted neutrally, and that it should not be construed for or against any party deemed to be the drafter thereof.

IN WITNESS WHEREOF, the undersigned have executed this Patent Assignment as of the date and year first above written.

Calibre, Inc., a California corporaiton

By: 
Title: President

ZiLOG, Inc., a Delaware corporation

By: 
Title: SVP

STATE OF CALIFORNIA

COUNTY OF SANTA CLARA



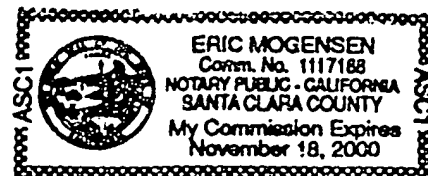
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On this 27th day of July, 2000, before me, Eric Mogensen,
Notary Public, State of California, duly commissioned and sworn, personally
appeared T. Quinn Nguyen, personally known to me (or proved to me on the basis of
satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or
the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature

(Seal)



STATE OF CALIFORNIA)

) ss.

COUNTY OF SANTA CLARA)

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Technology Center 2600

On this 27th day of July, 2000, before me, Eric Mogensen, a
Notary Public, State of California, duly commissioned and sworn, personally
appeared W. Nguyen W., personally known to me (or proved to me on the basis of
satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or
the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature

(Seal)

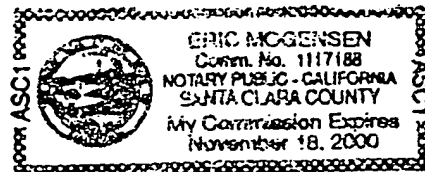




EXHIBIT "A"

LISTING OF PATENT RIGHTS

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Docket #**Serial Number**

| | |
|--------------|-----------------|
| CLB 1 - B69 | 09/113,036 |
| CLB 1 - B69A | 09/285,608 |
| CLB 2 - B70 | 09/128,219 |
| CLB 2P - B70 | PCT/US99/17639 |
| CLB 3 - B71 | 09/131,824 |
| CLB 3P - B71 | PCT/US99/18057 |
| CLB 4 - B72 | 09/131,825 |
| CLB 5 - B73 | 09/135,154 304 |
| CLB 5P - B73 | PCT/US99/18703 |
| CLB 6P - B74 | PCT/US99/19368 |
| CLB 6 - B74 | 09/143,150 304 |
| CLB 7 - B93 | 09/212,203 |
| CLB 8 - B94 | 09/175,923 |
| CLB 9 - B95 | 09/207,694 |
| CLB 23 - D33 | 09/567,667 |
| CLB 24 - D34 | 09/567,665 |
| CLB 7P - D49 | PCT/US00/04296 |
| CLB 8P - D50 | PCT/US00/04295 |
| CLB 9P - D51 | PCT/US00/04294 |
| CLB 1P - D65 | PCT/US00/08,858 |
| CLB 25 - D71 | 09/654,858 |
| CLB 1B - D76 | 09/560,224 |
| CLB 4P - D83 | PCT/US99/18056 |



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MARCH 31, 1999

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SAN DIEGO, CA 92108

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RECORDATION DATE: 12/15/1998

REEL/FRAME: 9653/0688
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
HAMILTON, T. ALLAN

DOC DATE: 12/03/1998

ASSIGNOR:
GRACE, ALAN

DOC DATE: 12/03/1998

ASSIGNEE:
CALIBRE, INC.
1762 TECHNOLOGY DR.
SAN JOSE, CALIFORNIA 95110

SERIAL NUMBER: 09212203
PATENT NUMBER:

FILING DATE: 12/15/1998
ISSUE DATE:

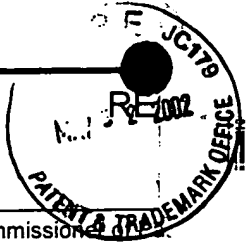
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12-24-1998

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



100929317

MAY - 8 2002

shred original documents or copy thereof.

1. Name of conveying party(ies):

T. Allan Hamilton; Alan Grace

Additional name(s) of conveying party(ies) attached? Yes ☒ No

3. nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: 12/3/98

Name and address of receiving party(ies)

Name: Calibre, Inc.

Internal Address: _____

Street Address: 1762 Technology Dr.

City: San Jose State: CA ZIP: 95110

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

Steins & Assoc. Docket #CLB7-B93

If this document is being filed together with a new application, the execution date of the application is: 12/3/98

A. Patent Application No. (s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steins & Associates

Internal Address: _____

Street Address: 2333 Cam. del Rio S.
Suite #120

City: San Diego State: CA ZIP: 92108

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41)\$ 40.00

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number: _____

(Attach duplicate copy of this page if paying by deposit account)

12/23/1998 DNGUYEN 00000170 09212203

01 FC:581

40.00 0P

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Karl M. Steins, 40, 186

Name of person Signing

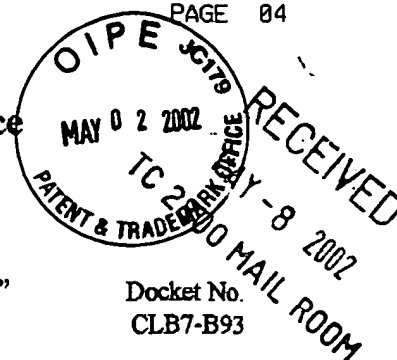
Signature

12/15/98

Date

Total number of pages including cover sheet, attachments, and document:

In the United States Patent and Trademark Office



Applicant: Calibre, Inc.

Title: "Improved Signal Receiver Having Wide Band Amplification Capability"

Docket No.
CLB7-B93**Assignment by Single Inventor**

WHEREAS, the undersigned, hereinafter referred to as Assignor, has invented Improved Signal Receiver Having Wide Band Amplification Capability, for which Assignor is making application for U.S. Letters Patent; and

WHEREAS, Calibre, Inc., a California Corporation, having a place of business at 1762 Technology Drive Suite 226 San Jose, CA 95110-1308, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by Assignor preparatory to obtaining Letters Patent of the United States therefor, said invention and all applications for Letters Patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full extensions thereof as fully and entirely as teh same would have been held by Assignor had this assignment and sale not been made; and Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of application for Letters Patent of the United States of America and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee.

12/3/98

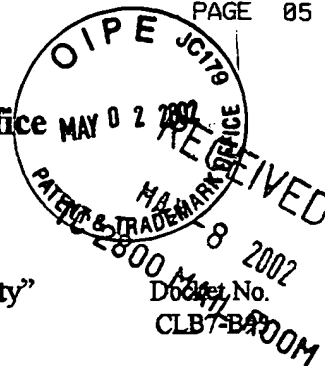
Date

T. Allan Hamilton
1762 Technology Drive
Suite 226
San Jose, CA 95110-1308
(408) 573-3892, (408) 573-
3899 fax

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Technology Center 2600

In the United States Patent and Trademark Office



Applicant: Calibre, Inc.

Title: "Improved Signal Receiver Having Wide Band Amplification Capability"

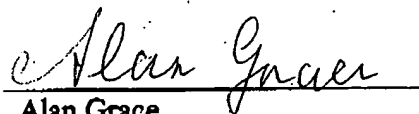
Assignment by Single Inventor

WHEREAS, the undersigned, hereinafter referred to as Assignor, has invented Improved Signal Receiver Having Wide Band Amplification Capability, for which Assignor is making application for U.S. Letters Patent; and

WHEREAS, Calibre, Inc., a California Corporation, having a place of business at 1762 Technology Drive Suite 226 San Jose, CA 95110-1308, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by Assignor preparatory to obtaining Letters Patent of the United States therefor, said invention and all applications for Letters Patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full extensions thereof as fully and entirely as teh same would have been held by Assignor had this assignment and sale not been made; and Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of application for Letters Patent of the United States of America and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee.

12 / 4 / 98
Date


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